

METHOD AND APPARATUS FOR REAL TIME DISPLAY OF FILTERED ELECTROCARDIOGRAM DATA

Abstract of Disclosure

A method for displaying waveform data on a display device is disclosed. In an exemplary embodiment, the method includes apportioning a display region into a first portion and a second portion immediately adjacent to the first portion. The first portion is used to display a first segment of the waveform data including the most recently received data extending back to a determined delay period. The second portion is used to display a second segment of the waveform data, the second segment including the remainder of the waveform data. The data displayed in the first portion has a continuously varying amplitude level adjustment applied thereto for partial baseline correction thereof, while the data displayed in the second portion has a corrected baseline amplitude adjustment with no further amplitude level adjustment applied thereto.

Figures